

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Attorney Docket No.: 2269-3-3

22389 U.S. PTO

10/662180



09/12/03

CERTIFICATE OF MAILING OR TRANSMISSION

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Date of Deposit: September 12, 2003

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" under 37 CFR, Section 1.10 on the date indicated above and is addressed to MAIL STOP Patent Application, Commissioner for Patents, P.O. BOX 1450, ALEXANDRIA, VA 22313-1450 by


Signature

MAIL STOP PATENT APPLICATION
COMMISSIONER FOR PATENTS
P.O. BOX 1450
ALEXANDRIA, VA 22313-1450

Sir:

Enclosed for filing is the patent application of:

Inventors: Roland MARBOT and Franck HELLARD

Title: TRANSFORMATION OF A PERIODIC SIGNAL INTO AN ADJUSTABLE-FREQUENCY SIGNAL

Including:

- X 1. A specification including claims consisting of 16 pages.
- X 2. Drawings consisting of 3 sheets.
- X 3. Declaration and Power of Attorney is enclosed.
- X 4. Benefit of co-pending French patent application number 02/11418 filed on September 13, 2002 is being claimed.
- X 5. The priority document is enclosed.

Additionally:

- X 6. An assignment of the invention to STMicroelectronics S.A. is enclosed.
- X 7. A filing date in accordance with 37 CFR 1.10 is requested (Express mail certificate is part of this transmittal letter).

X 8. COMPUTATION OF FEE

	Number Filed	Number Extra		Basic Fee
Claims				<u>\$750/\$375</u>
Total	23 -20=	3	x\$18/\$9=	\$54
Indep.	6 - 3=	3	x\$84/\$42=	\$252
Multi Dep.	xxx	xxx	x\$280/\$140=	

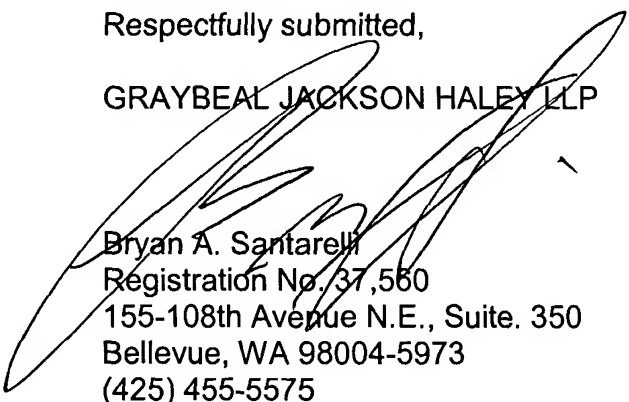
TOTAL Filing Fee: \$1,056.00

Assignment Recording Fee (\$40.00): \$40.00

- X 9. Check No. 20969 for \$1,056.00 for filing fee is enclosed.
X 10. Check No. 20970 for \$40.00 for assignment fee is enclosed.
 11. No fee is enclosed at this time.
X 12. Please charge any additional fees or credit any overpayment to Deposit Account No. 07-1897.
X 13. A copy of this letter is enclosed.
X 14. An Information Disclosure Statement with references (3) is enclosed.
X 15. A postcard is enclosed as acknowledgment of receipt of this application.

Respectfully submitted,

GRAYBEAL JACKSON HALEY LLP



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